Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION

1740-000026/US Attorney Docket No. First Inventor Kang Soo SEO RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING Title

AND REPRODUCING METHODS AND APPARATUSES

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

TRANSMITTAL

			1 -						
See MPEP (APPLICATION chapter 600 concerning utility p	_	ntents.	ADDRI	ESS TO): Box Patent P.O. Box 14	450		
See MPEP chapter 600 conceming utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 6] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					ADDRESS TO. P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. [Apr	6. Application Data Sheet. See 37 CFR 1.76 17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							th or declaration is supplied by incorporated by reference.		
		17. CO	RRESPON	DENCE AD	DRESS				
☐ Correspondence address below Customer Number or Bar Code Label 30593 (Insert Customer No. or Attach bar code label here)						rrespondence address below			
Name Harness, Dickey & Pierce, P.L.C.									
Address	ddress P.O. Box 8910								
City	Reston State		VA		Zip Code	20195			
Country	United States of America	Telepho	ne	703-668-80	00	Fax	703-668-8200		
Name (Pr	rint/Type) Gary D. Y.	acura		Registration	No. (Attor	ney/Agent)	35,416		
Signature				<u> </u>		Date	November 7, 2003		



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FEE TRANSMITTAL		Complete if Known					
for FY 2003	Application Number	NEW					
10.11.2000	Filing Date	November 7, 2003					
	Inventor(s)	Kang Soo SEO, et al.					
Patent fees are subject to annual revision.	Examiner Name	UNASSIGNED					
	Group / Art Unit	UNASSIGNED					
TOTAL AMOUNT OF PAYMENT (\$) 982.00	Attorney Docket No.	1740-000026/US					

TOTAL AMOUNT OF PAYMENT (\$) 982.00	Attorney Docket No. 1740-000026/US					
METHOD OF PAYMENT (check one)				FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
1. U indicated fees and credit any over payments to:	Large Entity			Small Entity		
Deposit		Fee	Fee	Fee	Fee Description	Fee
Account 08-0750		(\$)	Code	(\$)		Paid
Number		130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Harness, Dickey & Pierce, P.L.C.	1053	1053	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. A Payment Enclosed:	1251	110	2251	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other Order	1252	420	2252	210	Extension for reply within second month	
FEE CALCULATION	1253	950	2253	475	Extension for reply within third month	
BASIC FILING FEE	1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity Small Entity	1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Fee Fee Fee Description	1401	330	2401	165	Notice of Appeal	
Code (\$) Code (\$) Fee Pald	1402	330	2402	165	Filing a brief in support of an appeal	
1001 770 2001 385 Utility filing fee 770	1403	290	2403	145	Request for oral hearing	
1002 340 2002 170 Design filling fee 1003 530 2003 265 Plant filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filling fee	1453	1,330	2453	665	Petition to revive - unintentional	
CURTOTAL (4)	1501	1,330	2501	665	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 770	1502	480	2502	240	Design issue fee	
2. EXTRA CLAIM FEES	1503	640	2503	320	Plant issue fee	
Extra Fee from Fee	1460	130	1460	130	Petitions to the Commissioner	
Claims below Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent 5 8 4 6 7 6 170	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Small Entity	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18 2202 9 Claims in excess of 20	1801	770	2801	385		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid					Request for Continued Examination (RCE)	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 172	*Redu	ced by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or number previously paid, if greater, For Reissues, see above					L	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Gary D. Yacura	Registration No. Attorney/Agent)	35,416	Telephone	703-668-8000		
Signature	1	1.1/m		Date	November 7, 2003		